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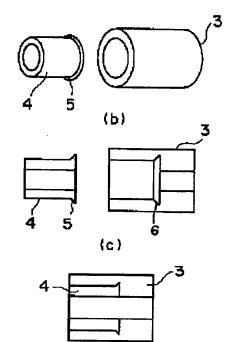
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TITLE

NOISE-ABSORBING CORE AND

METHOD FOR FIXING IT TO CABLE



(a)

ABSTRACT:

PROBLEM TO BE SOLVED: To easily provide a method for fixing a noise-absorbing core to a cable, for lighter weight and smaller size.

SOLUTION: A noise-absorbing core main body 3 and a lid part 4 of soft magnetic powder and organic binder of rubber hardness 60 or less are constituted, the noise-absorbing core main body 3 comprises a first hollow part and a second hollow part whose diameter is larger than that of the first hollow part, the lid part 4 comprises a third hollow part whose outside diameter is slightly larger than that of the second hollow part, while being equal to the first hollow part, an engagement recessed part 6 is formed circumferentially on the first hollow part side of the second hollow part, and at one end of the lid part 4, an engagement protruding part 5 which engages with the engagement recessed part 6 is circumferentially formed.

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